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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Meral Bradley Woodberry SMT 391 1607 09/526,955 03/16/2000

06/19/2003

David C Ripma Patent Counsel Sharp Laboratories of America Inc 5750 NW Pacific Rim Boulevard Camas, WA 98607

EXAMINER NGUYEN, VINH P

ART UNIT

PAPER NUMBER

2829

DATE MAILED: 06/19/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

•					11/	
		Applic	cation No.	Applicant(s)	10	
Office Action Summary		09/52	6,955	WOODBERRY,	WOODBERRY, MERAL BRADLEY	
		Exam	iner	Art Unit		
			P NGUYEN	2829		
Period f	The MAILING DATE of this communior Reply	nication appears on	the cover sheet	with the correspondence a	ddress	
THE - Extraded - If the - If N - Fail - Any	HORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN ensions of time may be available under the provision or SIX (6) MONTHS from the mailing date of this com- ne period for reply specified above is less than thirty (0 period for reply is specified above, the maximum is fure to reply within the set or extended period for replated period for replated period for replated period for replated patient than three months and patient term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In n munication. 30) days, a reply within the statutory period will apply a y will, by statute, cause the	to event, however, may e statutory minimum of t and will expire SIX (6) Mo e application to become	a reply be timely filed hirty (30) days will be considered tim DNTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).		
1)[\]	Responsive to communication(s) f	iled on <u>22 A<i>pril</i> 200</u>	<u>03</u> .			
2a)⊠	This action is FINAL .	2b) This action	n is non-final.			
3)□ Disposi	Since this application is in conditio closed in accordance with the praction of Claims				the merits is	
4)☑	Claim(s) 1-17 is/are pending in the	application.				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.					
6) Claim(s) <u>1-17</u> is/are rejected.						
7)	Claim(s) is/are objected to.					
8)	Claim(s) are subject to restri	ction and/or election	on requirement.			
Applica	tion Papers					
9) 🗌	The specification is objected to by the	ne Examiner.				
10)	The drawing(s) filed on is/are	: a)□ accepted or b) objected to by	the Examiner.		
	Applicant may not request that any ob	-				
11)	The proposed drawing correction file			disapproved by the Exami	ner.	
_	If approved, corrected drawings are re					
12)	The oath or declaration is objected to	o by the Examiner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a clain	n for foreign priority	under 35 U.S.C	5. § 119(a)-(d) or (f).		
a)) All b) Some * c) None of:					
	1. Certified copies of the priority	documents have l	been received.			
	2. Certified copies of the priority	documents have l	been received in	Application No		
*	 Copies of the certified copies application from the Interior See the attached detailed Office action 	national Bureau (P	CT Rule 17.2(a))).	ıl Stage	
14) 🗌 .	Acknowledgment is made of a claim	for domestic priorit	y under 35 U.S.C	C. § 119(e) (to a provision	al application).	
	a)					
Attachme	nt(s)					
2) 🔲 Noti	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (I rmation Disclosure Statement(s) (PTO-1449) F		-	w Summary (PTO-413) Paper N of Informal Patent Application (P		
S Patent and	Trademark Office					

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1. Claims 1-17 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

It appears that the specification does not have support for a method or an apparatus for exercising, connecting and optically stimulating components on the integrated circuit simultaneously as recited in recently amended claims. From the specification, it appears that there is only one component on an integrated circuit is exercised, connected to an electrical source and optically stimulated one at the time.

The dependent claims not specifically address share the same indefiniteness as they depend from rejected base claims.

- 2. Applicant's arguments with respect to claims 1-17 have been considered but are moot in view of the new ground(s) of rejection.
- Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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final action.

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to VINH P. NGUYEN whose telephone number is (703) 305-4914. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

VINH P. NOUYEN
PRIMARY EXAMINER
ART UNIT 2829
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